Manhole In	spection Summary	Manhole # S23GG1018MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	3GG1 Node: 018 Status: Found	Insp Date: 12/11/06 12:55 PM
Incomplete Cor	nments	Crew: CH, HDP, JY
		Inspector: Hale, C
		Firm: RKK
Location	Address: 1315 42ND ST	Cross Street: ELSA TERR
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Ponding
Comments		
Cover	Shape: Circular Diameter: 24 (in. Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: -0.5 (in.) Cover Material: Cast Iron
Properties:	,,	Vater Tight Insert
	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks
	ame Adjustment	☐ Parged Height: 6 (in.)
	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick ☐ Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick ☐ Parged	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
		earest .5 ft. Azimuth:
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0	
Surcharge	☑ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment infiltration - other side.

Defect



Bench deterioration (missing mortar).

Top View



Corroded steps. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment infiltration.

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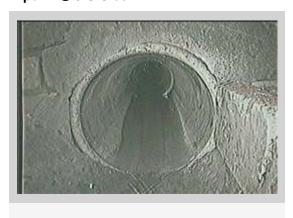
8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration and root intrusion.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.74 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None ☐ Mud ☐ Sludge 🗹 Debris ☐ Grea	ase
Silt Depth: 0 (in.) Deposits Extent: Light	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
nvert Depth: 7.41 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	2.00
Invert Depth: 7.61 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	☐ Possible Illicit Connection